10-18-01

PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No. First Inventor		030727.0027.CON1				
		Mark D. Erion				
Title	NOVEL PRODRUGS FOR PHOSPHORUS- CONTAINING COMPOUNDS					

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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	xpress Mail Label No. EL675946213US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte	ents.	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7.	CD-ROM or CD-R Computer Prograi	R in duplicate,			
2. Applicant claims small entity status. See 37 CFR 1.27.		8.	Nucleotide and/or Amino (if applicable, all necess		ce Submission		
3. Specification [Total Pages 232]]		a. Computer Re	eadable Form	(CRF)		
Descriptive title of the invention Cross Reference to Related Applications			b. Specification Sequen	_			
 Statement Regarding Fed sponsored R & D 			📙	•	(2 copies); or		
- Reference to sequence listing, a table, or a computer program listing appendix			ii. pape	r	ي		
 Background of the Invention 			c. Statements v	verifying ident	ity of above copies		
Brief Summary of the Invention On the Data of Control of Control On the Data of Control On the			ACCOMPANYIN	G APPLICAT	ION PARTS		
Brief Description of the Drawings (if filed) Detailed Description		9.	Assignment Papers	s (cover sheet	& document(s))		
- Claim(s) - Abstract of the Disclosure		10.	37 CFR 3.73(b) Sta (when there is an a		Power of Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Sheet	ts [1]	11.	English Translation	- '	•		
5. Oath or Declaration [Total Pages	s 2]	12.	Information Disclos Statement (IDS)/PT		Copies of IDS Citations		
a. Newly executed (original or copy)		13.	Preliminary Amend	lment			
b. Copy from a prior application (37 CFR 1.4 (for continuation/divisional with Box 18 com		14.	Return Receipt Pos (Should be specific		,		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) the prior application, see 37 CFR 1.63(d)(2) and	named in	15.	Certified Copy of P priority is claimed)	riority Docum	ent(s) (if foreign		
6. Application Data Sheet. See 37 CFR 1.76	1.00(0).	16.	Request and Certif (b)(2)(B)(i). Applica				
		17.	or its equivalent. Other:				

18. If a CONTINUING APPLICATION, check appropriate box, or in an Application Data Sheet under 37 CFR 1.76:	and supply	the rec	quisite information below a	nd in a prelim	inary amendment,		
Continuation Divisional Continua	tion-in-part	(CIP)	of prior application No.: 09/	392,352			
Prior application information: Examiner D. Jones			Group Art Unit: 1619				
For CÓNTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRES	SPONDEN	ICE AD	DRESS				
Customer Number or Bar Code Label (Insert Customer			or X	Correspon	dence address below		
Name Lisa M. McGeehan							
Brobeck, Phleger & Harrison	LLP						
Address 12390 El Camino Real							
City San Diego		State	CA	Zip Code	92130-2081		
Country USA	Tele	phone	858-720-2500	Fax	858-720-2555		
Name (Print/Type) Lies M. McGeeban		Por	gistration No. (Attorney)	(Agent) A	1 185		

Signature

Date 10/15/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC

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FEE TRANSMITTAL for FY 2001

Application Number To be assigned

Filing Date Herewith

First Named Inventor Mark D. Erion

Examiner Name To be assigned

Group Art Unit To be assigned

Complete if Known

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$\)780.00

TOTAL AMOUNT OF PAYMENT (\$)780.00 Attorney Docket No. 030727.0027.CON1

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES					
fees and credit any overnayments to: Deposit		Large Entity		Small Entity	•	
Account Number 50-1273	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit .	105	130	205	65	Surcharge – late filing fee or oath	
Account Name Brobeck, Phleger & Harrison LLP	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant daims small entity status. See	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. ⊠ Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	113	1,840*	113	1,840*	Requesting publication of SIR after	
FEE CALCULATION					Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	117	890	217	, 445	Extension for reply within third month	
101 710 201 355 Utility filing fee 740.00	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee		270	221	135	Request for oral hearing	
SUBTOTAL (1) (\$)740.00	138	1,510	138	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES	140	110	240	55	Petition to revive – unavoidable	
Fee from	141	1,240	241	620	Petition to revive – unintentional	
Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 1 -20** = 0 X = =		440	243	220	Design issue fee	
Claims X = X	144	600	244	300	Plant issue fee	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per	40.00
102 80 202 40 Independent claims in excess of 3	146	710.	246	355	property (times number of properties) Filing a submission after final rejection	40.00
104 270 204 135 Multiple dependent claim, if not	1,,,	, , ,		000	(37 CFR § 1.129(a))	
paid 109 80 209 40 ** Reissue independent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent	179	710	279	355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	. 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fe	e (speci	fy)			
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Ba	sic Filin	g Fee F	Paid SUBTOTAL (3) (\$)40.0	0

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	Lisa M. McGeehan	Registration No. (Attorney/Agent)	41,185	Telephone	(858) 720-2500		
Signature	Risa M. M. Diehan			Date	10/15/01		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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CONTINUATION APPLICATION

UNDER 37 CFR § 1.53(b)

TITLE:

NOVEL PRODRUGS FOR PHOSPHORUS-CONTAINING

COMPOUNDS

APPLICANT(S):

ERION, MARK D.; REDDY, K. RAJA; ROBINSON, EDWARD D.;

UGARKAR, BHEEMARAO G.

Correspondence Enclosed:

Utility Application Transmittal Sheet and FY 2001 Fee Transmittal Sheet (2pgs); Description (179pgs); Claims (51pgs); Abstract (2pgs); Drawings Figure 1 (1 sheet); Preliminary Amendment (2pgs); Copy of Declaration from parent Application Serial No. 09/392,352 (2pgs); Recordation Form Cover Sheet (1pg); Assignment (12pgs); Check in

the amount of \$780.00; and Return Postcard.

"EXPRESS MAIL" Mailing Label Number <u>EL675946213US</u> Date of Deposit <u>October 15, 2001</u> I hereby certify under 37 CFR §1.10 that this correspondence (along with anything referred to as being attached or enclosed) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.